Notice of Allowability	Application No.	Applicant(s)	
	10/661,429	MA ET AL.	
	Examiner	Art Unit	.)
	Quoc D Hoang	2818	And
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commining IGHTS. This application is s	n this application. If not includ- unication will be mailed in due	ed course. THIS
1. This communication is responsive to <u>09/11/2003</u> .			
2. The allowed claim(s) is/are <u>1-7</u> .			
3. \boxtimes The drawings filed on <u>11 September 2003</u> are accepted by	the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" 	e been received. e been received in Applicatio cuments have been receive	on No d in this national stage applica	
noted below: Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm	MENT of this application.		
INFORMAL PATENT APPLICATION (PTO-152) which give	es reason(s) why the oath o	r declaration is deficient.	101102 01
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the sheet is sheet in the sheet in	son's Patent Drawing Review s Amendment / Comment o	r in the Office action of he drawings in the front (not the	e back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	ISIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. OLOGICAL MATERIAL.	Note the
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. Interview S Paper No. 08), 7. Examiner's		

Application/Control Number: 10/661,429 Page 2

Art Unit: 2818

DETAILED ACTION

Response to Preliminary Amendment

1. Amendment filed on 09/11/2003 has been entered and made of record as Paper No. 0903. In Amendment, claims 8-19 have been canceled. Claims 1-7 are pending in the application.

Allowable Subject Matter

2. Claims 1-7 are allowed.

The following is an examiner's statement of reasons for allowance: None of the references of record teaches or suggest wherein the dielectric layer is formed after thermal processing of the transistor such that the dielectric layer is substantially free of germanium diffused therein from the silicon germanium layer and among other limitation as claimed in independent claim 1.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quoc Hoang whose telephone number is (571) 272-1780. The examiner can normally be reached on Monday-Friday from 8.00 AM to 5.00 PM.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (571) 272-1787. The fax phone numbers of the

Application/Control Number: 10/661,429 Page 3

Art Unit: 2818

organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Quoc Hoang
Patent examiner/AU 2818

Dávid Nelms
Supervisory Patent Examiner
Technology Center 2800